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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/787,231	04/25/2001	Masahito Nishiura	F-6893	7975
75	90 03/20/2003			
Jordan and Hamburg			EXAMINER	
122 East 42nd S New York, NY			WEINER, LAURA S	
			ART UNIT	PAPER NUMBER
			1745	9
			DATE MAILED: 03/20/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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,		Application No.	Applicant(s)			
Office Action Summary		09/787,231	NISHIURA ET AL.			
		Examiner	Art Unit			
		Laura S Weiner	1745			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the d	correspondence address			
THE I - Externanter - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply or period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed rs will be considered timely. In the mailing date of this communication. ID (35 U.S.C. § 133).			
1)⊠	Responsive to communication(s) filed on 11 A	<u> March 2003</u> .				
2a) <u></u> □	This action is FINAL. 2b)⊠ Thi	is action is non-final.				
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
4) 🖾	Claim(s) $1-15$ is/are pending in the application	ı .				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)⊠	6)⊠ Claim(s) <u>1,4,6-10 and 12-14</u> is/are rejected.					
7)🖂	☑ Claim(s) <u>2,3,5,11 and 15</u> is/are objected to.					
· —	Claim(s) are subject to restriction and/or	r election requirement.				
· · · ·	ion Papers		(.			
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1.☐ Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
3.⊠ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachmen	t(s)					
2) Notic	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>6</u>	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)			
.S. Patent and T	rademark Office					

Application/Control Number: 09/787,231 Page 2

Art Unit: 1745

DETAILED ACTION

Response to Amendment

1. Examiner acknowledges the cancellation of claims 16-27 cited in Amendment B dated 3-11-03. Claims 1-15 have been examined on their merits.

Double Patenting

2. Claim 13 is objected to under 37 CFR 1.75 as being a substantial duplicate of claim 14. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

The specification on page 5, lines 19-24, state that an electric device is a cell obtained by linking a positive electrode and a negative electrode through a polymeric electrolyte. If this claim is not directed to a cell than there could be a possible restriction involved.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

Application/Control Number: 09/787,231 Page 3

Art Unit: 1745

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

4. Claims 1, 4, 6-10, 12-14 are rejected under 35 U.S.C. 102(a) as being anticipated

by Takeda et al. (JP 2000-173343, abstract).

Takeda et al. teaches an ion conductive high polymer electrolyte composed of a lithium salt of the organic boron complex compound expressed as Formula A and the organic high polymer having polyether segment in a main chain or a side chain.

Allowable Subject Matter

- 5. Claims 2-3, 5, 11, 15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura Weiner whose telephone number is (703) 308-4396. The examiner works a flexible schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan, can be reached at (703) 308-2383. The fax phone number for non-after finals is 703-872-9310 and the fax phone number for after-finals is 703-872-9311.

Page 4

Art Unit: 1745

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Laura S. Weiner

Primary Examiner

Art Unit 1745

March 19, 2003